

09/886,257

WEST
2/10/03**Set Name Query**
side by side**Hit Count Set Name**
result set*DB=USPT; PLUR=YES; OP=OR*

<u>L27</u>	L2 near10 l24	2	<u>L27</u>
<u>L26</u>	l2 and l24	29	<u>L26</u>
<u>L25</u>	L24 and l10	0	<u>L25</u>
<u>L24</u>	l22 or L23	63	<u>L24</u>
<u>L23</u>	isopentyltransferase\$ or isopentenyltransferase\$	12	<u>L23</u>
<u>L22</u>	(isopentyl or isopentenyl) adj (transferase\$)	56	<u>L22</u>
<u>L21</u>	l12 and l19	0	<u>L21</u>
<u>L20</u>	l10 and L19	0	<u>L20</u>
<u>L19</u>	(auxin adj transport\$) near2 inhibit\$	50	<u>L19</u>
<u>L18</u>	l16 not L17	11	<u>L18</u>
<u>L17</u>	l10 and L16	4	<u>L17</u>
<u>L16</u>	l14 adj L15	15	<u>L16</u>
<u>L15</u>	(hydrolase\$ or hydroxylase\$)	6979	<u>L15</u>
<u>L14</u>	indoleacetamide or (indole adj acetamide)	56	<u>L14</u>
<u>L13</u>	l2 and L12	188	<u>L13</u>
<u>L12</u>	oncogene\$ and agrobacterium	302	<u>L12</u>
<u>L11</u>	l1 and L10	81	<u>L11</u>
<u>L10</u>	conditional\$ adj lethal\$	293	<u>L10</u>
<u>L9</u>	l1 and l2	3060	<u>L9</u>
<u>L8</u>	l2 near5 l6	56	<u>L8</u>
<u>L7</u>	l2 near10 L6	58	<u>L7</u>
<u>L6</u>	cold	265798	<u>L6</u>
<u>L5</u>	l2 near10 L3	64	<u>L5</u>
<u>L4</u>	l2 and L3	5761	<u>L4</u>
<u>L3</u>	cold or (low\$ adj temperature\$)	432056	<u>L3</u>
<u>L2</u>	inducib\$ near2 promoter\$	6941	<u>L2</u>
<u>L1</u>	oncogene\$ or agrobacterium	12990	<u>L1</u>

END OF SEARCH HISTORY

=> file ca

=> s (oncogene? and agrobacterium)/ab,bi

L26

80 (ONCOGENE? AND AGROBACTERIUM)/AB,BI

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CAS
Biosis

```

=> s (inducib?(2a)promoter?)/ab,bi
L27          3306 (INDUCIB?(2A)PROMOTER?)/AB,BI

=> s l26 and l27
L28          3 L26 AND L27

=> file biosis

=> s l28
L29          1 L26 AND L27

=> dup rem
L30          3 DUP REM L28 L29 (1 DUPLICATE REMOVED)

=> d l30 1-3 ti py

=> file ca

=> s (conditional(w)lethal?)/ab,bi
L31          521 (CONDITIONAL(W)LETHAL?)/AB,BI

=> s ((auxin? or cytokinin?)(2a)(overproduc? or over(w)produc?))/ab,bi
L32          40 ((AUXIN? OR CYTOKININ?)(2A)(OVERPRODUC? OR OVER(W)PRODUC?))/AB,B
              I

=> s l31 and l32
L33          0 L31 AND L32

=> file biosis

=> s l33
L34          0 L31 AND L32

=> file ca

=> s l26 and l31
L35          0 L26 AND L31

=> file biosis

=> s l35
L36          0 L26 AND L31

=> file ca

=> s l26 and l32
L37          1 L26 AND L32

=> file biosis

=> s l37
L38          1 L26 AND L32

=> dup rem
L39          1 DUP REM L37 L38 (1 DUPLICATE REMOVED)

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=> d 139

=> d 139 ab

=> file biosis

=> file ca

=> s (iamH or ((indoleacetamide or indole(w)acetamide)(w)(hydrolase? or hydroxyl

L40 47 (IAMH OR ((INDOLEACETAMIDE OR INDOLE(W)ACETAMIDE)(W)(HYDROLASE?
OR HYDROXYLASE?)))/AB,BI

=> s l40 and l31

L41 2 L40 AND L31

=> file biosis

=> s l41

L42 0 L40 AND L31

=> file ca

=> d l41 1-2 ti

=> d l41 1-2 py

=> d l41 1-2

L41 ANSWER 1 OF 2 CA COPYRIGHT 2003 ACS

AN 126:197506 CA

TI Use of dominant selectable or screenable markers in combination with the
indeterminate gametophyte gene in selection of haploids and double
haploids

IN Bosemark, Nils Olof; Victor, Benedikt Raymond; Timmerman, Lena

PA Sandoz Ltd., Switz.

SO S. African, 22 pp.

CODEN: SFXXAB

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	ZA 9404890	A	19960106	ZA 1994-4890	19940706
	US 5639951	A	19970617	US 1994-269701	19940701
	CA 2127298	AA	19950107	CA 1994-2127298	19940704
	AU 9466134	A1	19950119	AU 1994-66134	19940704
	AU 684076	B2	19971204		
PRAI	GB 1993-13975		19930706		

L41 ANSWER 2 OF 2 CA COPYRIGHT 2003 ACS

AN 106:97371 CA

TI Transformation of plants to introduce closely linked markers

IN Jorgensen, Richard A.

PA Advanced Genetic Sciences, Inc., USA

SO Eur. Pat. Appl., 28 pp.

CODEN: EPXXDW

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 198288	A2	19861022	EP 1986-104213	19860326
	EP 198288	A3	19861217		

have US

	R:	AT, BE, CH, DE, FR, GB, IT, LI, LU, NL, SE		
US	<u>5180873</u>	A	19930119	US 1985-723857 19850416
AU	8656155	A1	19861023	AU 1986-56155 19860416
AU	602306	B2	19901011	
US	5278057	A	19940111	US 1992-926249 19920806
PRAI	US 1985-723857		19850416	

=> d l41 1 ab

=> s l40 and l27
L43 3 L40 AND L27

=> file biosis
=> s l43
L44 0 L40 AND L27

=> file ca

=> d l43 ti py 1-3

=> d l43 3 ab

=> d l43 3

=> s (cold or low?(w)temperature?)/ab,bi

L45 325560 (COLD OR LOW?(W)TEMPERATURE?)/AB,BI

=> s l45 and l40
L46 0 L45 AND L40

=> file biosis

=> s l46
L47 0 L45 AND L40

=> file biosis

=> s ((isopentyl or isopentenyl)(w)transferase? or isopentyltransferase? or isop

L48 104 ((ISOPENTYL OR ISOPENTENYL)(W)TRANSFERASE? OR ISOPENTYLTRANSFERASE? OR ISOPENENTYLTRANSFERASE?)/AB,BI

=> s l48 and l27
L49 8 L48 AND L27

=> file biosis
=> s l49
L50 8 L48 AND L27

=> dup rem
L51 8 DUP REM L49 L50 (8 DUPLICATES REMOVED)

=> d l51 1-8 ti py

=> d l51 1-8 ab

=> d l51 1-8

L51 ANSWER 1 OF 8 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 1
AN 1997:444710 BIOSIS
DN PREV199799743913
TI Changes of both polypeptide pattern and sensitivity to cytokinin following transformation of periwinkle tissues with the ***isopentenyl***
transferase gene. ✓ and
AU Carpin, Sabine; Garnier, Frederique; Andreu, Francoise; Chenieux, 2/10/97
Jean-Claude; Rideau, Marc (1); Hamdi, Said
CS (1) Lab. Biol. Vegetale Biochim. Cell., Univ. Tours, 31 ave. Monge, 37200
Tours France
SO Plant Physiology and Biochemistry (Paris), (1997) Vol. 35, No. 8, pp.
603-609.
ISSN: 0981-9428.
DT Article
LA English

L51 ANSWER 2 OF 8 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 2
AN 1996:515245 BIOSIS
DN PREV199699237601
TI Analysis of cytokinin metabolism in ipt transgenic tobacco by liquid chromatography-tandem mass spectrometry.
AU Redig, Pascale (1); Schmuelling, Thomas; Van Onckelen, Harry
CS (1) Univ. Antwerp, Dep. Biol., Universiteitsplein 1, B-2610 Antwerpen, Belgium Germany
SO Plant Physiology (Rockville), (1996) Vol. 112, No. 1, pp. 141-148.
ISSN: 0032-0889.
DT Article
LA English

L51 ANSWER 3 OF 8 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 3
AN 1997:24421 BIOSIS
DN PREV199799323624
TI Effect of cytokinin on alkaloid accumulation in periwinkle callus cultures transformed with a light-inducible ipt gene.
AU Garnier, Frederique; Carpin, Sabien; Label, Philippe; Creche, Joel; Rideau, Marc (1); Hamdi, Said
CS (1) EA 1370, Lab. de Biologie Cellulaire et Biochimie Vegetale, Fac. de Pharmacie, 31 Avenue Monge, 37200 Tours France
SO Plant Science (Shannon), (1996) Vol. 120, No. 1, pp. 47-55.
ISSN: 0168-9452.
DT Article
LA English

L51 ANSWER 4 OF 8 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 4
AN 1996:67490 BIOSIS
DN PREV199698639625
TI Cytokinin involvement in the control of coumarin accumulation in Nicotiana tabacum. Investigations with normal and transformed tissues carrying the ***isopentenyl*** ***transferase*** gene.
AU Hamdi, Said; Creche, Joel; Garnier, Frederique; Mars, Mohamed; Decendit, Alain; Gaspar, Thomas; Rideau, Marc (1)
CS (1) Laboratoire Biologie Cellulaire Biochimie Vegetale, Faculte Pharmacie, 37200 Tours France
SO Plant Physiology and Biochemistry (Montrouge), (1995) Vol. 33, No. 3, pp. 283-288.
ISSN: 0981-9428.
DT Article
LA English

L51 ANSWER 5 OF 8 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 5
AN 1995:206307 BIOSIS
DN PREV199598220607

TI Light-induced expression of ipt from Agrobacterium tumefaciens results in
.cytokinin accumulation and osmotic stress symptoms in transgenic tobacco.
AU Thomas, John C. (1); Smigocki, Ann C.; Bohnert, Hans J.
CS (1) Dep. Biochem. Plant Sci., Univ. Arizona, Tucson, AZ 85721 USA
SO Plant Molecular Biology, (1995) Vol. 27, No. 2, pp. 225-235.
ISSN: 0167-4412. ✓ 1/2 ?
DT Article and 2/10/03
LA English

L51 ANSWER 6 OF 8 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 6
AN 1993:9286 BIOSIS
DN PREV199395009286
TI Altered morphology in transgenic tobacco plants that overproduce
cytokinins in specific tissues and organs.
AU Li, Yi; Hagen, Gretchen; Guilfoyle, Tom J. ✓ and
CS Dep. Biochem., 117 Schweitzer Hall, Univ. Missouri, Columbia, Mo. 65211
SO Developmental Biology, (1992) Vol. 153, No. 2, pp. 386-395. 2/10
ISSN: 0012-1606.
DT Article
LA English

L51 ANSWER 7 OF 8 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 7
AN 1991:159176 BIOSIS
DN BA91:84976
TI CYTOKININ CONTENT AND TISSUE DISTRIBUTION IN PLANTS TRANSFORMED BY A
RECONSTRUCTED ISOPENTENYLTRANSFERASE GENE. ✓ and
AU SMIGOCKI A C
CS PLANT MOL. BIOL. LAB., AGRIC. RES. SERV., US DEP. AGRIC., BELTSVILLE, MD.
20705. 2/10
SO PLANT MOL BIOL, (1991) 16 (1), 105-116.
CODEN: PMBIDB. ISSN: 0167-4412.
FS BA; OLD
LA English

L51 ANSWER 8 OF 8 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 8
AN 1989:268245 BIOSIS
DN BA88:4327
TI ALTERATIONS OF ENDOGENOUS CYTOKININS IN TRANSGENIC PLANTS USING A CHIMERIC
ISOPENTENYLTRANSFERASE GENE.
AU MEDFORD J I; HORGAN R; EL-SAWI Z; KLEE H J
CS PLANT MOL. BIOL GROUP, MONSANTO CO., 700 CHESTERFIELD VILLAGE PARKWAY, ST.
LOUIS, MO. 63198.
SO PLANT CELL, (1989) 1 (4), 403-414. have
CODEN: PLCEEW.
FS BA; OLD
LA English

=> file ca

=> s 148 and 131
L52 0 L48 AND L31

=> file biosis

=> s 152
L53 0 L48 AND L31

=> file biosis

=> s 127 and 145
L54 32 L27 AND L45

=> s.l27(10a)l45
L55 14 L27(10A)L45

=> file biosis
=> s l55
L56 14 L27(10A)L45

=> dup rem
L57 14 DUP REM L55 L56 (14 DUPLICATES REMOVED)

=> d l57 ti py 1-14

=> d l57 4 ab

=> d l57 6 11 13

L57 ANSWER 6 OF 14 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
6
AN 1998:180514 BIOSIS
DN PREV199800180514
TI The wheat wcs120 ***promoter*** is ***cold*** - ***inducible***
in both monocotyledonous and dicotyledonous species.
AU Ouellet, Francois; Vazquez-Tello, Alejandro; Sarhan, Fathey (1)
CS (1) Dep. Sci. Biol., Univ. Quebec Montreal, C.P. 8888, Succ. Centre-ville,
Montreal, PQ H3C 3P8 Canada
SO FEBS Letters, (Feb. 27, 1998) Vol. 423, No. 3, pp. 324-328.
ISSN: 0014-5793.
DT Article
LA English

✓
ad
2/10

L57 ANSWER 11 OF 14 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
11
AN 1994:346054 BIOSIS
DN PREV199497359054
TI The 5'-region of Arabidopsis thaliana cor15a has cis-acting elements that
confer cold-, drought- and ABA-regulated gene expression.
AU Baker, Stokes S.; Wilhelm, Kathy S.; Thomashow, Michael F. (1)
CS (1) Dep. Crop and Soil Sci., Michigan State Univ., East Lansing, MI
48824-1325 USA
SO Plant Molecular Biology, (1994) Vol. 24, No. 5, pp. 701-713.
ISSN: 0167-4412.
DT Article
LA English

✓
ad
2/10

L57 ANSWER 13 OF 14 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
13
AN 1992:405093 BIOSIS
DN BR43:60968
TI IDENTIFICATION OF A BRASSICA-NAPUS ***COLD*** - ***INDUCIBLE***
PROMOTER
AU WHITE T C; SIMMOND D; SINGH J
CS PLANT RESEARCH CENTER, AGRIC. CANADA, OTTAWA, ONTARIO K1A 0C6, CAN.
SO ANNUAL MEETING OF THE AMERICAN SOCIETY OF PLANT PHYSIOLOGISTS, PITTSBURGH,
PENNSYLVANIA, USA, AUGUST 1-5, 1992. PLANT PHYSIOL (BETHESDA). (1992) 99
(1 SUPPL), 78.
CODEN: PLPHAY. ISSN: 0032-0889.
DT Conference
FS BR; OLD
LA English

=> file ca

=> s ((auxin(w)transport?) (2a)inhibit?)/ab,bi

L58 351 ((AUXIN(W)TRANSPORT?) (2A)INHIBIT?)/AB,BI

=> s l58 and l40

L59 0 L58 AND L40

=> file biosis

=> s l59

L60 0 L58 AND L40

=> log y

STN INTERNATIONAL LOGOFF AT 18:19:18 ON 10 FEB 2003